I hereby certify that, on the date shown below, this correspondence is being deposited with the United States Patent and Trademark Office via EFS.

Date Lisa L. Pringle

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)
Ian Robinson) Group Art Unit: 2611
Serial No.: 10/689,275) Confirmation No.: 2918
Filed: 20 October 2003) Examiner: Julia P. Tu
For: Systems and Methods for Signa) al Conversion

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated June 1, 2007, issued in connection with the aboveidentified application, please enter and consider the following amendments and remarks.

Amendments to the claims are reflected in the listing of the claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.